

In re Appln. No. 09/743,854

be rotated by a handle (19) to turn the vehicle support arm (2) relative to the support leg (1) and raise a vehicle support (4) engaged on a second end of the vehicle support arm (2), wherein an auxiliary support (23) acts against the foot (3) during the raising of the vehicle support both when unloaded and when unloaded;

wherein the auxiliary support (23) has a first section engaged to the first end of the vehicle support arm (2) and a second section engaged to the foot (3), the second section having an elbow-shaped projection (5) at a free end thereof;

wherein the support leg (1) has a tongue (7) with a first hole (8) through which the first section of the auxiliary support (23) passes to permit the second section to engage the foot (3);

wherein the foot (3) has a leg (12) between the pivot (6) and the tongue (7) projecting up from a bottom of the foot (3) into a recess (21) in a lower end of the support leg (1) in which the free end of the second section of the auxiliary support (23) engages the leg (12).

8. (New) A vehicle jack, in accordance with claim 7, wherein the support leg (1) has a central elevation (22) above the tongue (7) having a second hole (15) into which the elbow-shaped projection (5) projects and moves and

In re Appln. No. 09/743,854

a leg (10) projecting down from an edge of the second hole (15) engaged in a third hole (16) in the bottom of the foot.

9. (New) A vehicle jack in accordance with claim 7, wherein the first section and the second section of the auxiliary support form an obtuse angle.

10. (New) A vehicle jack in accordance with claim 7, wherein the auxiliary support runs through an interior of the support leg.

11. (New) A vehicle jack in accordance with claim 7, wherein the lower end of the support leg is triangular.

12. (New) A vehicle jack, in accordance with claim 7, wherein the auxiliary support (23) has a circular cross section.

13. (New) A vehicle jack in accordance with claim 7, wherein the auxiliary support (23) has a rectangular cross section.

14. (New) A vehicle jack, in accordance with claim 7, wherein the auxiliary support (23) is metallic.